



1. Find the LCM of {6,8}
(i) 25 (ii) 22 (iii) 23 (iv) 24 (v) 26
2. Find the LCM of {16,14}
(i) 113 (ii) 115 (iii) 110 (iv) 112 (v) 111
3. Find the LCM of {10,6,14}
(i) 209 (ii) 213 (iii) 210 (iv) 211 (v) 208
4. Find the LCM of {6,4,9,15}
(i) 182 (ii) 180 (iii) 178 (iv) 179 (v) 181
5. Find the LCM of {192,120}
(i) 963 (ii) 961 (iii) 959 (iv) 958 (v) 960
6. Find the LCM of {264,48}
(i) 528 (ii) 531 (iii) 527 (iv) 529 (v) 525
7. Find the LCM of {380,60,180}
(i) 3422 (ii) 3418 (iii) 3421 (iv) 3420 (v) 3419
8. Find the LCM of {24,48,156,108}
(i) 5617 (ii) 5615 (iii) 5619 (iv) 5616 (v) 5613
9. The common multiples of 7 and 5 =
(i) {35,105,140,175,281} (ii) {35,70,105,140,175} (iii) {35,70,105,175,94} (iv) {35,70,105,175,136}
(v) {35,70,105,175,62}
10. The common multiples of 10 , 8 and 2 =
(i) {40,80} (ii) {40,143} (iii) {80,49} (iv) {80,341} (v) {80,269}
11. The common multiples of 7 and 5 =
(i) {35,70,140,175,99} (ii) {35,105,140,175,134} (iii) {35,70,140,175,11} (iv) {70,105,140,175,125}
(v) {35,70,105,140,175}
12. The common multiples of 4 , 6 and 9 =
(i) {36,72,108,173} (ii) {36,108,144,217} (iii) {72,108,144,135} (iv) {72,108,144,93}
(v) {36,72,108,144}

Assignment Key

1) (iv)	2) (iv)	3) (iii)	4) (ii)	5) (v)	6) (i)
7) (iv)	8) (iv)	9) (ii)	10) (i)	11) (v)	12) (v)